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☐ . 1. Document ID: US 6879341 B1

L4: Entry 1 of 3   File: USPT   Apr 12, 2005

US-PAT-NO: 6879341
DOCUMENT-IDENTIFIER: US 6879341 B1

TITLE: Digital camera system containing a VLIW vector processor

DATE-ISSUED: April 12, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Silverbrook; Kia	Sydney			AU

US-CL-CURRENT: 348/231.6; 348/207.99, 348/222.1, 712/11

ABSTRACT:

A digital camera has a sensor for sensing an image, a processor for modifying the
sensed image in accordance with instructions input into the camera and an output
for outputting the modified image where the processor includes a series of
processing elements arranged around a central crossbar switch. The processing
elements include an Arithmetic Logic Unit (ALU) acting under the control of a
writeable microcode store, an internal input and output FIFO for storing pixel data
to be processed by the processing elements and the processor is interconnected to a
read and write FIFO for reading and writing pixel data of images to the processor.
Each of the processing elements can be arranged in a ring and each element is also
separately connected to its nearest neighbors. The ALU receives a series of inputs
interconnected via an internal crossbar switch to a series of core processing units
within the ALU and includes a number of internal registers for the storage of
temporary data. The core processing units can include at least one of a multiplier,
an adder and a barrel shifter. The processing elements are further connected to a
common data bus for the transfer of a pixel data to the processing elements and the
data bus is interconnected to a data cache which acts as an intermediate cache
between the processing elements and a memory store for storing the images.

7 Claims, 232 Drawing figures
Exemplary Claim Number: 1
Number of Drawing Sheets: 152

☐　2.　Document ID: US 6857719 B2

L4: Entry 2 of 3　　　　　　　　　　　File: USPT　　　　　　　　Feb 22, 2005

US-PAT-NO: 6857719
DOCUMENT-IDENTIFIER: US 6857719 B2

TITLE: Printing cartridge with pressure sensor array identification

DATE-ISSUED: February 22, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Silverbrook; Kia	Balmain			AU

US-CL-CURRENT: 347/17

ABSTRACT:

A printing cartridge includes a housing. An array of pressure sensor actuators is
positioned on the housing. The array of pressure sensor actuators represents data
relating to at least one of: a serial number of the cartridge, a media and a media
colorant so that when a pressure sensor array is actuated by the array of pressure
sensor actuators, a signal carrying such data can be generated.

37 Claims, 244 Drawing figures
Exemplary Claim Number: 1
Number of Drawing Sheets: 151

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw. D |

☐　3.　Document ID: US 6850274 B1

L4: Entry 3 of 3　　　　　　　　　　　File: USPT　　　　　　　　Feb 1, 2005

US-PAT-NO: 6850274
DOCUMENT-IDENTIFIER: US 6850274 B1

TITLE: Image texture mapping camera

DATE-ISSUED: February 1, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Silverbrook; Kia	Sydney			AU
Lapstun; Paul	Sydney			AU
Walmsley; Simon Robert	Sydney			AU

US-CL-CURRENT: 348/239; 348/207.2, 348/222.1

ABSTRACT:

A camera and method for the creation of texturing effects in output images. The camera includes a sensor for sensing an image and a texture mapper for adding texturing effect to the sensed image to produce a textured image. The camera also includes a display for displaying the textured image. In one form, the display is a printer for printing out immediate photos by the camera.

7 Claims, 233 Drawing figures
Exemplary Claim Number: 1
Number of Drawing Sheets: 140

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D

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